PTO/SB/05 (03-01)



Please type a plus sign (+) inside this pox —

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

CU-2784 WDD Attorney Docket No. Hideichiro TAKEDA et a First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 cond	erning utility patent application contents					
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims si See 37 CFR 1.27.	mall entity status.	Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission				
3. X Specification (preferred arrangement	[Total Pages 73	(if applicable, all necessary) a. Computer Readable Form (CRF)				
- Descriptive title	of the invention	b. Specification Sequence Listing on:				
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
	quence listing, a table, rogram listing appendix	ii. 🔲 paper				
- Background of	the Invention	c. Statements verifying identity of above copies				
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings (<i>if filed</i>)	ACCOMPANYING APPLICATION PARTS				
- Detailed Descri _l - Claim(s)	ption	9. Assignment Papers (cover sheet & document(s))				
- Abstract of the	Disclosure .	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 4	11. English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages 4	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly execu	uted (original or copy)	13. X Preliminary Amendment				
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t	tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
		or its equivalent.				
· · · · · · · · · · · · · · · · · · ·	Sheet. See 37 CFR 1.76	17. X Other: Appt. Assoc. Atty.				
		pply the requisite information below and in a preliminary amendment,				
or in an Application Data She	Divisional Continuation-in-part (CIF	of prior application No.: 09, 404, 983 Group Art Unit: 1774				
Prior application information:	Examiner B. Hess	Group Art Unit: 1774				
		the prior application, from which an oath or declaration is supplied under nuation or divisional application and is hereby incorporated by reference.				
		ertently omitted from the submitted application parts.				
		DENCE ADDRESS				
X Customer Number or Bar Co	de Label (Insert Customer No. or Attach	or Correspondence address below				
Name						
Address						
City		State Zip Code				
Country	T	elephone Fax				
Name (Print/Type)	W. Dennis Drehkoff	Registration No. (Attorney/Agent) 27193				
Signature	a Dui Duhh					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

L 698 179625

Complete if Known

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Under the Paperwork Reduction Act of 1995, no persons are required to respond

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

=

N

Examiner N
Group Art U

740.00

Application Number

Filing Date	
First Named Inventor	Hideichiro TAKEDA et al
Examiner Name	
Group Art Unit	
Attorney Docket No.	CU-2784 WDD

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. ADDITIONAL FEES							
Order		Large	Large Entity Small Entity						
Deposit Account: Deposit Account 12-0400		Fee Cod	Fee e (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid		
Number			105	130	205	65	Surcharge - late filing fee or oath		
Deposit Account Name Ladas & Parry			127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)			139	130	139	130	Non-English specification		
Charge fee(s) indicated below X Credit any overpayments			147	2,520	147	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application			112	920*	112	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above dentified deposit account.					l		Examiner action		
TO THE ADDVESTO		CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC F				115	110	215	55	Extension for reply within first month	<u> </u>
Large Entity				116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee		118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	740.	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing	fee	121	280	221	140	Request for oral hearing	
'			7/0	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.			140	110	240	55	Petition to revive - unavoidable		
2. EXTRA (CLAIM FEE	S FOR UTILITY		141	1,280	241	640	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid				142	1,280	242	640	Utility Issue fee (or reissue)	
Total Claims Independent		»-₌Û ×∟	=	143	460	243	230	Design issue fee	
Claims	ٔ سے	3" = [<u>()</u>		144	620	244	310	Plant issue fee	
Multiple Deper	ndent	L	=	122	130	122	130	Petitions to the Commissioner	ļ
,				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entit	<u>Y</u> <u>Fee Descripti</u>	on	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	-	_	581	40	581	40	Recording each patent assignment per	
103 18	203 9	Claims in excess	of 20			Ì		property (times number of properties)	
102 84	202 42	•	ms in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280	204 140	• •	ent claim, if not paid	149	740	249	370	For each additional invention to be	
109 84	209 42	** Reissue inder over original p						examined (37 CFR § 1.129(b))	
110 18	210 9		s in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
'	•	and over origin	nal patent	169	900	169	900	Request for expedited examination	
SUBTOTAL (2) (\$) 0.			Other	of a design application					
SUBTOTAL (2) (3) 0.			Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above			*Red	uced by	y Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	0.	

SUBMITTED BY Complete (if applicable) W. Dennis Drehkoff Registration No. 27193 Name (Print/Type) Telephone (312)427-1300 Signature Date 12/19/01

WARNING: Information on this form/may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





DOCKET: CU-2784

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT: Hideichiro TAKEDA et al

TITLE: THERMAL TRANSFER SHEET, THERMAL
TRANSFER RECORDING METHOD, THERMAL
TRANSFER RECORDING SYSTEM, RESONANCE
CIRCUIT AND PROCESS FOR PRODUCING

THE SAME

The Commissioner for Patents Washington, D.C. 20231

APPOINTMENT OF ASSOCIATE ATTORNEYS

Dear Sir:

The undersigned Attorney for Applicant in the above identified application for Letters Patent, hereby appoints individually and collectively as my Associate Attorneys, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent & Trademark Office connected therewith:

Donald P. Reynolds, Reg. 26220 W. Dennis Drehkoff, Reg. 27193 Vangelis Economou, Reg. 32341 Brian W. Hameder, Reg. 45613 Valerie Neymeyer-Tynkov, Reg. 46956

Please address and send all correspondence to:

Ladas & Parry

224 South Michigan Avenue Chicago, Illinois 60604 (312) 427-1300

December 19, 2001

Date

/33

Attorney for Applicant

Respectfully submitted,

Richard J. Streit, Reg. 25765 c/o Ladas & Parry 224 South Michigan Avenue Chicago, Illinois 60604 (312) 427-1300